

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

07/23/2003 STEUMEL1 00000024 041700 10623385

01 FC:1001	750.00 DA
02 FC:1201	168.00 DA

PTO-1556

(5/87)

Express Mail No.: EV336512129US  
 Date Deposited: 07/18/2003

PTO/SB/06 (08-00)  
 Approved for use through 10/31/2002. OMB 0651-0032  
 U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number 8245.056			
CLAIMS AS FILED - PART I					SMALL ENTITY	OR	OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)						
FOR	NUMBER FILED	NUMBER EXTRA			RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.16(a))						\$ 0		\$ .750
TOTAL CLAIMS (37 CFR 1.16(c))		16	minus 20 =	* 0	x \$ 9 =	0	OR	x \$ 18 = 0
INDEPENDENT CLAIMS (37 CFR 1.16(b))		5	minus 3 =	* 2	x 42 =	0	OR	x 84 = 168
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		0			+ 140 =	0	OR	+ 280 = 0
					TOTAL	0	OR	TOTAL 918
* If the difference in column 1 is less than zero, enter "0" in column 2								
CLAIMS AS AMENDED - PART II					SMALL ENTITY	OR	OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)		(Column 3)				
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-TIONAL FEE	RATE	ADDI-TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	** 20	=	0	OR	x \$ 18 = 0
	Independent (37 CFR 1.16(b))	*	Minus	*** 3	=	0	OR	x 84 = 0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ 140 =	0	OR	+ 280 = 0
					TOTAL	0	OR	TOTAL 0
(Column 1)		(Column 2)		(Column 3)	ADDIT. FEE			
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-TIONAL FEE	RATE	ADDI-TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	**	=	0	OR	x \$ 18 = 0
	Independent (37 CFR 1.16(b))	*	Minus	***	=	0	OR	x 84 = 0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ 140 =	0	OR	+ 280 = 0
					TOTAL	0	OR	TOTAL 0
(Column 1)		(Column 2)		(Column 3)	ADDIT. FEE			
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-TIONAL FEE	RATE	ADDI-TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	**	=	0	OR	x \$ 18 = 0
	Independent (37 CFR 1.16(b))	*	Minus	***	=	0	OR	x 84 = 0
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ 140 =	0	OR	+ 280 = 0
					TOTAL	0	OR	TOTAL 0
(Column 1)		(Column 2)		(Column 3)	ADDIT. FEE			

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SEND TO: Mail Stop Patent Application  
 Commissioner For Patents, Box 1450  
 Alexandria, VA 22313-1450